

Substitute for form 1449/PTO
(Revised 04/2003)

SEP 02 2003

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number 09/867,948
Filing Date May 30, 2001
First Named Inventor Maiorella *et al.*
Group Art Unit 1653
Examiner Name Samuel W. Liu
Attorney Docket Number PP00693.104(035784/258145)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
SWL	1	US-3,926,737	12-16-1975	Wilson <i>et al.</i>	
SWL	2	US-3,937,654	02-10-1976	Solomons <i>et al.</i>	
SWL	3	US-4,724,206	02-09-1988	Rupp <i>et al.</i>	
SWL	4	US-5,156,964	10-20-1992	Inlow <i>et al.</i>	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
SWL	5	EP 0101273	02-22-1984	Robertson <i>et al.</i>		
SWL	6	EP 8805259	02-09-1988	Damon-Biotech	Abstract Only	

OTHER DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
SWL	7	Abstract No. 91-14291, <i>Derwent Biotechnol. Abstracts</i> , p. 83, Vol. 10	
	8	ARATHOON, W.R. and BIRCH, J.R., "Large-Scale Cell Culture in Biotechnology," <i>SCIENCE</i> , June 13, 1986, pp. 1390-1395, Vol. 232, No. 4756	
	9	BARNES and SOTO, <i>Cell</i> , 1980, pp. 649-655, Vol. 22	
	10	BASSETT <i>et al.</i> , <i>Principles of Chemistry</i> , 1966, p. 218, Prentice-Hall Inc., Englewood, NJ	
	11	CLEVELAND <i>et al.</i> , <i>Journal of Immunological Methods</i> , 1983, pp. 221-234, Vol. 56	
	12	FRESHNEY, R.I., <i>Culture of Animal Cells: A Manual of Basic Technique</i> , 1983, p. 68, Alan R. Liss, Inc., New York, NY	
SWL	13	GLACKEN, W.R. <i>et al.</i> , "Reduction of Waste Product Excretion via Nutrient Control: Possible Strategies for Maximizing Product and Cell Yields on Serum in Cultures of Mammalian Cells," <i>Biotechnol. & Bioeng.</i> , Sept. 1986, pp. 1376-1382, Vol. 28, No. 9	

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OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
SWL	14	IMAMURA et al., <i>Analytical Biochemistry</i> , 1982, pp. 353-358, Vol. 124	
	15	ISCOVE, <i>Method for Serum-Free Culture of Neuronal and Lymphoid Cells</i> , pp. 169-185, ed. New York, NY	
	16	ISCOVE and MELCHERS, <i>The Journal of Experimental Medicine</i> , 1978, pp. 923-933, Vol. 147	
	17	JAKOBY and PASTAN, <i>Methods in Enzymology</i> , 1979, pp. 136-137, Vol. 58, Cell Culture Academic Press	
	18	KAWAMOTO et al., <i>Analytical Biochemistry</i> , 1983, pp. 445-453, Vol. 130	
	19	KOVAR and FRANEK, <i>Immunology Letters</i> , 1984, pp. 339-345, Vol. 7	
	20	KRUSE and PATTERSON, <i>Tissue Culture, Methods and Applications</i> , 1973, p. 704, Academic Press	
	21	LIEBOVITZ, <i>Am. J. Hyg.</i> , 1963, pp. 173-180, Vol. 78	
	22	LYDERSON, B. (ed), <i>Large Scale Cell Culture Technology</i> , 1987, pp. 21-58, Hanser Publishers, New York, NY	
	23	MARSHALL, C.L. et al., "The Effect of Osmolarity on Hybridoma Cell Growth and Antibody Production in Serum-Free Media," <i>Proceedings of the 10th Meeting of the European Society for Animal Cell Technology (ESACT)</i> , Later than 1989, pp. 259-261	
	24	MURAKAMI et al., <i>Agri. Biol. Chem.</i> , 1983, pp. 1834-1840, Vol. 47, No. 8	
	25	MURAKAMI et al., <i>Proc. Nat'l Acad. Sci. USA</i> , 1982, pp. 1158-1162, Vol. 79	
	26	PEDERSON, H. et al., "Bioreactor Operating Strategies for Plant Cell Cultures," <i>Biochemical Engineering V</i> , 1987, pp. 163-170, New York Academy of Sciences, New York, NY	
	27	REUVENY et al., <i>J. Immunol. Meth.</i> 1986, pp. 53-59, Vol. 85	
SWL	28	SIENKO et al., <i>Chemistry: Principles and Properties</i> , 1996, McGraw Hill Book Co., New York, NY	

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Application Number	09/867,948
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Group Art Unit	1653
Examiner Name	Samuel W. Liu
Attorney Docket Number	PP00693.104(035784/258145)

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Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
swl	29	THORPE <i>et al.</i> , "The Effect of Waste Products of Cellular Metabolism on Growth and Protein Synthesis in a Mouse Hybridoma Cell Line," 1987, Paper #147 Presented at American Chem. Soc.	
swl	30	VELEZ <i>et al.</i> , <i>Journal of Immunological Methods</i> , 1986, pp. 45-52, Vol. 86	
swl	31	WAYMOUTH, <i>Journal of the National Cancer Institute</i> , 1974, pp. 1443-1448, Vol. 53, No. 5	
swl	32	WEBSTER's II New Riverside University Dictionary (1984), p. 688, New Riverside Publishing Co.	
swl	33	Paper Nos. 18 and 25 of U.S. Serial No. 07/841,906, filed February 26, 1992, now abandoned.	

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Examiner: Samuel W. Liu

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